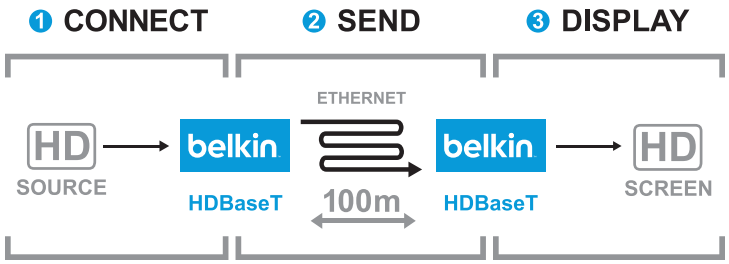
belkin • Your Essential Connection

HDBT-BOX-100M
HDBT-WP-100M

Belkin HDBaseT AV Extender Boxes and Wallplates

Compatible, Portable, Dependable.
Belkin HDBaseT AV Extender Does HD Right.



Get longer-run high-definition signals from source to screens easier, faster, and more cost-effectively. Simplify your HD signal distribution with the Belkin HDBaseT AV Extender.

Transmitting a reliable, high-quality HD signal over long distances requires a superior distribution solution. Belkin HDBaseT AV Extender Boxes and Wallplates use standard Ethernet to maximize interruption-free, point-to-point HD transmission over long distances. Perfect for schools, conference rooms, auditoriums, churches, and more, HDBaseT provides a cost-effective, easy-to-install solution for uncompressed AV transmission.

Faster installation time and no expensive specialty cables make HD presentation and signage easier to implement with three (3) steps from source to screen—connect, send, and display. Connect a single Cat5e/6 patch cord from transmitter to receiver, plug in HDMI cables to send a high-quality AV signal, and display full 1080p output. Compatible with all major TV/DVD brands, Belkin HDBaseT AV Extender Boxes (HDBT-BOX-100M) and Wallplates (HDBT-WP-100M) speak the same protocol over all HDMI brands/versions and are compatible with HDMI laptops and desktops, with no driver needed.

Ultimately, HDBaseT is an affordable, streamlined option for enhancing new or upgrading existing installations with the latest technology to provide a better HD experience.

RELIABILITY

When you need a quality signal transmission, you can't afford a second guess. With Belkin HDBaseT, you get the longest cable length with the best signal quality for the best price.

MOBILITY

Compatible with existing static technology, Belkin HDBaseT AV Extender provides transferable, long-distance AV transmission. With the portable AV extender box option, simply plug and play, and then unplug and take it with you to future installations. It's that easy.

SIMPLICITY

While other solutions require complicated installation, Belkin HDBaseT AV Extender Boxes and Wallplates offer a plug-and-play installation that saves you time. No drivers, no color-coding, no hassle.

Key Features and Benefits

- Faster installation time with a single Cat5e or Cat6 (PVC, riser, or plenum) cable
- Longest lossless cable distance on the market (up to 100m)
- Uses standard Ethernet (Cat5e/6)
- Choice of extender boxes or wallplates for convenient installation
- Backward-compatible
- Easily removable and re-locatable
- Simplify your HD solutions

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HDBaseT AV Extender Boxes and Wallplates

PRODUCT	TRANSMITTER	RECEIVER
Input Port	HDMI-A Type Female	RJ45 Jack
	IR Emitter Jack	IR Receiver Jack
	Power DC Jack	Power DC Jack
Output Port	RJ45 Jack	Box: RJ45 Jack, Wallplate: HDMI-A Type Female
HDMI Version	HDMI 1.4	
Signal Speed	High Speed	
Bandwidth	10.2Gbps	
Frequency	340MHz	
DC Power Rate	DC 5V/2A	
Resolution	480i/480p/720p/1080i/1080p	
Refresh Rate	24/30/60/120MHz	
Audio	5.1/7.1 Channel / DTS / Dolby	
Cable Length	330ft/100m	
Dimension	Box: 98x82.6x26.3mm, Wallplate: 120x70.2x38.5mm	
Package	HDMI Over 1 Cat.5e Transmitter/Wallplate x 1	
	HDMI Over 1 Cat.5e Receiver/Wallplate x 1	
	DC 5V/2A Power Adapter x 2	
	User Manual	
	White Box	

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